UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26021

7590

02/02/2005

HOGAN & HARTSON L.L.P. 500 S. GRAND AVENUE SUITE 1900 LOS ANGELES, CA 90071-2611 EXAMINER
RICKMAN, HOLLY C

ART UNIT PAPER NUMBER
1773

DATE MAILED: 02/02/2005

	THE DISC DATE	FIRST NAMED INVENTOR A	TTORNEY DOCKET NO. CO	ONFIRMATION NO.		
APPLICATION NO.	FILING DATE	TINDTING		3984		
10/000 250	03/04/2002	Masahiro Shibamoto				
10/090,350	V3/ V 1/ 2002	THE TABLE ACTURES OF METHOD AND MAGNETIC RECORDING DISK				

TITLE OF INVENTION: MAGNETIC RECORDING DISK, MAGNETIC RECORDING DISK MANUFACTURING METHOD AND MAGNETIC RECORDING DISK MANUFACTURING SYSTEM

	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY			\$1700	05/02/2005
nonprovisional	NO	\$1400	\$300	\$1700	V3/V2/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

				pecifying a	new correspondence address	mailing can only be used for	r domestic mailings of the		
naintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				ree(s) Transmittal. 11	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
24021 75	90	02/02/2005			have its own certificat	e of maning or			
HOGAN & HARTSON L.L.P. 500 S. GRAND AVENUE					Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. (Denositor's name)				
SUITE 1900					transmitted to the US	PTO (703) 746-4000, on the d	(Depositor's name)		
LOS ANGELES, C	CA 90	071-2611					(Signature)		
							(Date)		
APPLICATION NO.	Τ	FILING DATE	FI	RST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
	l			Masahiro	Shibamoto	= 14.0	• • • •		
10/090,350	MACN	ETIC RECORDING	DISK, MAGNETIC	RECORD	ING DISK MANUFACTUR	ING METHOD AND MAGN	NETIC RECORDING DISK		
TITLE OF INVENTION: MANUFACTURING SYS	MAGN TEM	ETIC KECOKSING	,						
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						TOPICO DIE	DATE DUE		
APPLN, TYPE	T-	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	05/02/2005		
nonprovisional		NO	\$1400		\$300	\$1700	05/02/2005		
	MINER		ART UNI	T	CLASS-SUBCLASS				
RICKMA			1773		204-192100				
			ee Address" (37	2. For pr	inting on the patent front page	e, list			
	1. Change of correspondence address of indication of 1 correspondence				(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Change of correspondence address (or Change of Correspondence									
"Fee Address" indication (or "Fee Address" Indication form PTO/SR/47: Rev 03-02 or more recent) attached. Use of a Customer			(2) the name of a single film (label names of up to registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
Number is required. 3. ASSIGNEE NAME AT	VID DE	DENCE DATA TO I	BE PRINTED ON	THE PATE	NT (print or type)		- to aumont has been filed for		
3. ASSIGNEE NAME AT PLEASE NOTE: Unle	ess an a	assignee is identified b CFR 3.11. Completion	of this form is NO	T a substitu	te for filing an assignment.	signee is identified below, the	e document has been filed for		
(A) NAME OF ASSIG			(I	B) RESIDE	NCE: (CITY and STATE OR	COUNTRY)			
(12) 1 11 11									
Please check the appropr	riata acc	ignee category or categ	gories (will not be p	rinted on th	e patent): 🔲 Individual 🤇	Corporation or other private	group entity Government		
4a. The following fee(s)	are enc	losed:	4	io. Fayincin	01100(0).	to analoged			
lssue Fee				A check in the amount of the fee(s) is enclosed.					
Publication Fee ()	No sma	Il entity discount permi	tted)	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to (enclose an extra copy of this form).					
Advance Order - # of Copies			Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Sta	atus (fr	om status indicated abo	ve)	— Д b. Ар	plicant is no longer claiming	SMALL ENTITY status. See	37 CFR 1.27(g)(2).		
a. Applicant clair	ms SMA	ALL ENTITY status. So	ssue Fee and Public	cation Fee (if any) or to re-apply any pre-	viously paid issue fee to the ap	plication identified above. or the assignee or other party in		
NOTE: The Issue Fee a interest as shown by the	nd Puble record	lication Fee (if required s of the United States F	l) will not be accept atent and Tradema	ted from an rk Office.	yone other than the applicant,	a rogiotal and	plication identified above. or the assignee or other party in		
					Date _				
					Regist	ration No			
Typed or printed na	me			tion is the					
submitting the complethis form and/or sugge	ted app	lication form to the US or reducing this burder	SPTO. Time will van, should be sent to	the Chief I R COMPLI	nformation Officer, U.S. Pate ETED FORMS TO THIS AD	nt and Trademark Office, U.S DRESS, SEND TO: Commiss	ioner for Patents, P.O. Box 1450		
Box 1450, Alexandria, Alexandria, Virginia 2	, viigii 2313-1 Reducti	450. on Act of 1995, no pers	sons are required to	respond to	a collection of information un	less it displays a valid OMB c	ontrol number.		



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

			AND BUILDING	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	/	3984
10/090,350		3/04/2002	Masahiro Shibamoto		370.
10/0/0,550				EXAM	INER
26021	7590	02/02/2005		RICKMAN	HOLLY C
HOGAN & H	ARTSON	L.L.P.			
500 S. GRAND				ART UNIT	PAPER NUMBER
SUITE 1900				1773	
LOS ANGELE	S, CA 900	71-2611			
				DATE MAILED: 02/02/200	15

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 26 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 26 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.